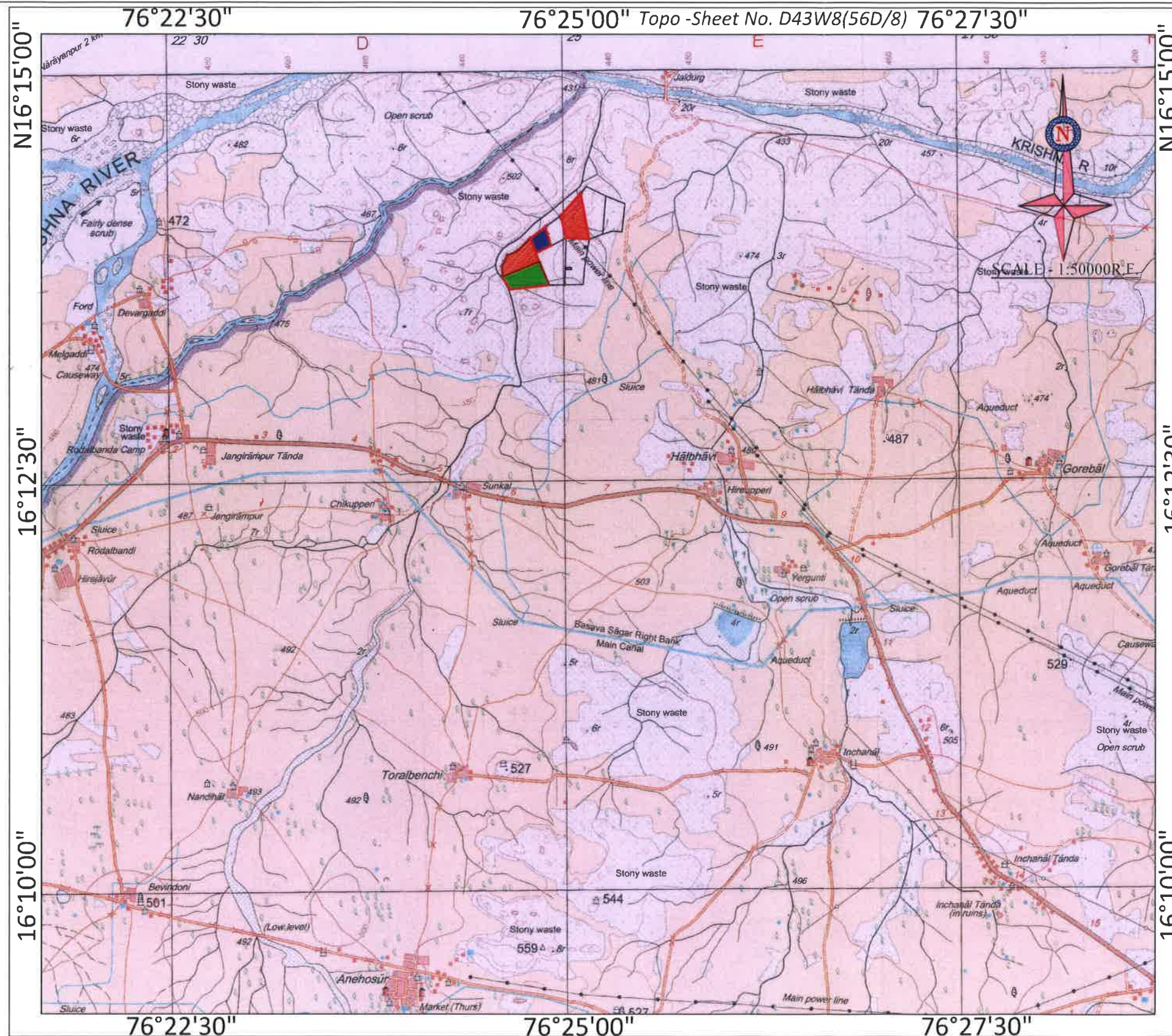


TOPO MAP SHOWING THE NON-FOREST LAND PROPOSED FOR RAISING COMPENSATORY AFFORESTATION OVER AN EXTENT OF 19.05 HA. (AGAINST 15.981 HA.) IN HALBHAVI VILLAGE, LINGASUGUR TALUK, RAICHUR DIST. FOR RAMA APPROACH ROAD, DOWNHILL PIPE CONVEYOR, FEED POINT AND TRANSFER POINT AREA, TRANSMISSION LINE & WATER PIPELINE OF M/S JSW STEEL LTD.



LEGEND	
	Contour
	Villages
	Nalla (seasonal)
	Corner points of Sy.No.
	Road

LEGEND	
	Non forest land registered by M/s. JSWSL in favour of Forest Dept.-32.68ha.
	Corner points with Sy.No.

DETAILS OF NON-FOREST LAND REGISTERED IN FAVOUR OF FOREST DEPT. SITUATED IN HALBHAVI VILLAGE, LINGASUGUR TALUK, RAICHUR DISTRICT AND THEIR ALLOCATION TO VARIOUS PROJECTS OF M/S JSWSL				
Sy. No.	Extent in Sy. No. (Ha.)	Color Code	Given for the project	Extent given for the project (Ha.)
39	9.69		Mutation under process, Not allotted to any project	0.0
139	10.29		Rama Approach Road, DHPC & Allied (FP/KA/Others/27780/2017)	10.29
143	8.76			8.76
142/1	3.877		Allocation under process	3.877
Total	32.62		Total	22.93

GPS CO ORDINATES OF SY. NO. 143, DATUM WGS 84		
POINT ID	LATITUDE	LONGITUDE
1	16.229253	76.410228
2	16.230277	76.410200
3	16.230844	76.410487
4	16.231411	76.410773
5	16.231828	76.411799
6	16.233124	76.413195
7	16.231615	76.413793
8	16.230752	76.414125

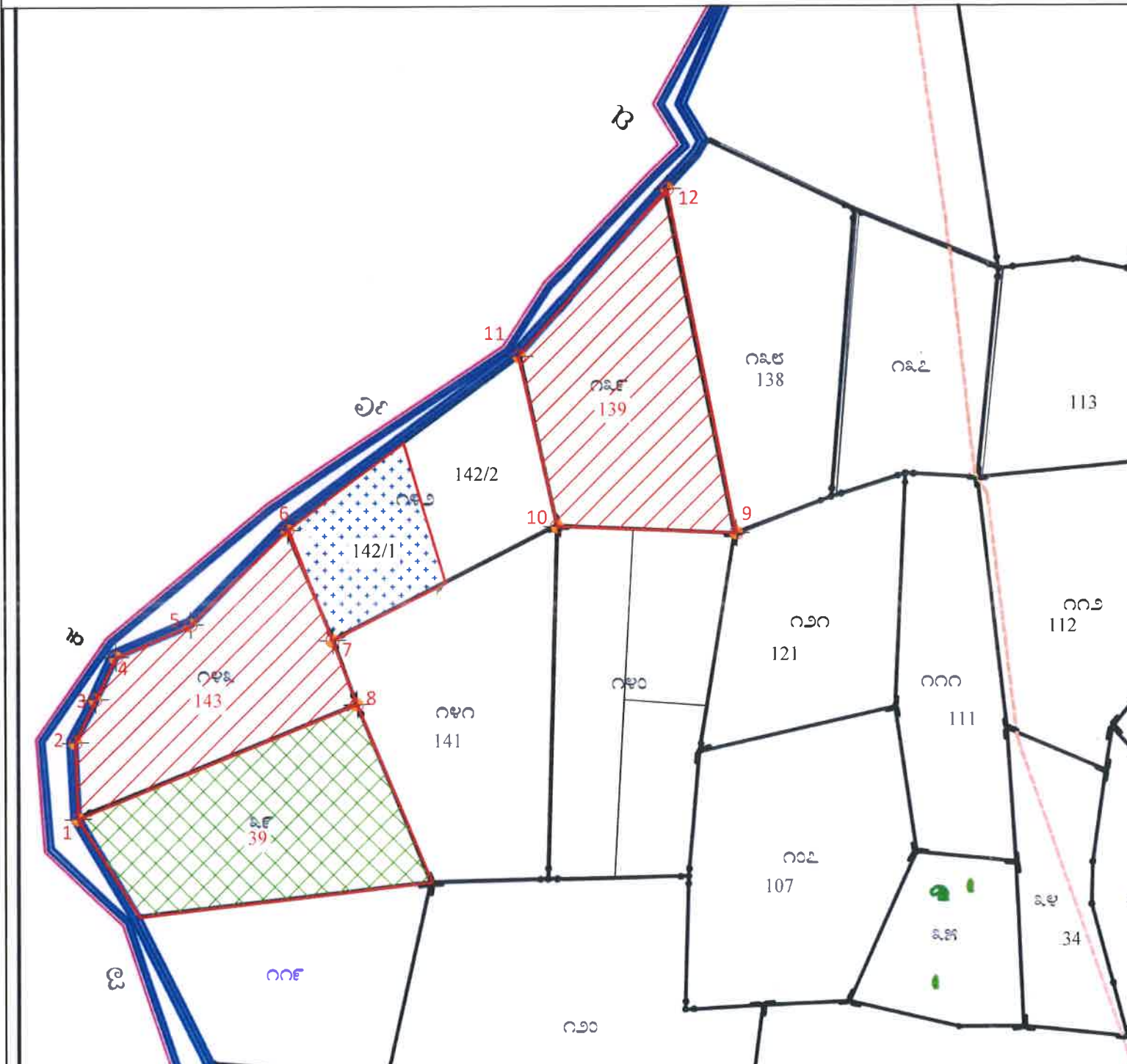
GPS CO ORDINATES OF SY. NO. 139, DATUM WGS 84		
POINT ID	LATITUDE	LONGITUDE
9	16.233009	76.419435
10	16.233121	76.416943
11	16.235417	76.416434
12	16.237641	76.418535

Project Proponent
For JSW Steel Ltd.

Range Forest Officer
Lingasugur

Deputy Conservator of Forests
Raichur Forest Division, Raichur

VILLAGE MAP SHOWING THE NON-FOREST LAND PROPOSED FOR RAISING COMPENSATORY AFFORESTATION OVER AN EXTENT OF 19.05 HA. (AGAINST 15.981 HA.) IN HALBHAVI VILLAGE, LINGASUGUR TALUK, RAICHUR DIST. FOR RAMA APPROACH ROAD, DOWNHILL PIPE CONVEYOR, FEED POINT AND TRANSFER POINT AREA, TRANSMISSION LINE & WATER PIPELINE OF M/S JSW STEEL LTD.

**LEGEND**

- Non forest land registered by M/s. JSWSL in favour of Forest Dept.-32.68ha.
- Corner points with Sy.No.

DETAILS OF NON-FOREST LAND REGISTERED IN FAVOUR OF FOREST DEPT. SITUATED IN HALBHAVI VILLAGE, LINGASUGUR TALUK, RAICHUR DISTRICT AND THEIR ALLOCATION TO VARIOUS PROJECTS OF M/S JSWSL

Sy. No.	Extent in Sy. No. (Ha.)	Color Code	Given for the project	Extent given for the project (Ha.)
39	9.69		Mutation under process, Not allotted to any project	0.0
139	10.29		Rama Approach Road, DHPC & Allied (FP/KA/Others/27780/2017)	10.29
143	8.76			8.76
142/1	3.877		Allocation under process	3.877
Total	32.62		Total	22.93



SCALE:-1"=660'
OR
1Cm=7920 m.

GPS CO ORDINATES OF SY. NO. 143, DATUM WGS 84

POINT ID	LATITUDE	LONGITUDE
1	16.229253	76.410228
2	16.230277	76.410200
3	16.230844	76.410487
4	16.231411	76.410773
5	16.231828	76.411799
6	16.233124	76.413195
7	16.231615	76.413793
8	16.230752	76.414125

GPS CO ORDINATES OF SY. NO. 139, DATUM WGS 84

POINT ID	LATITUDE	LONGITUDE
9	16.233009	76.419435
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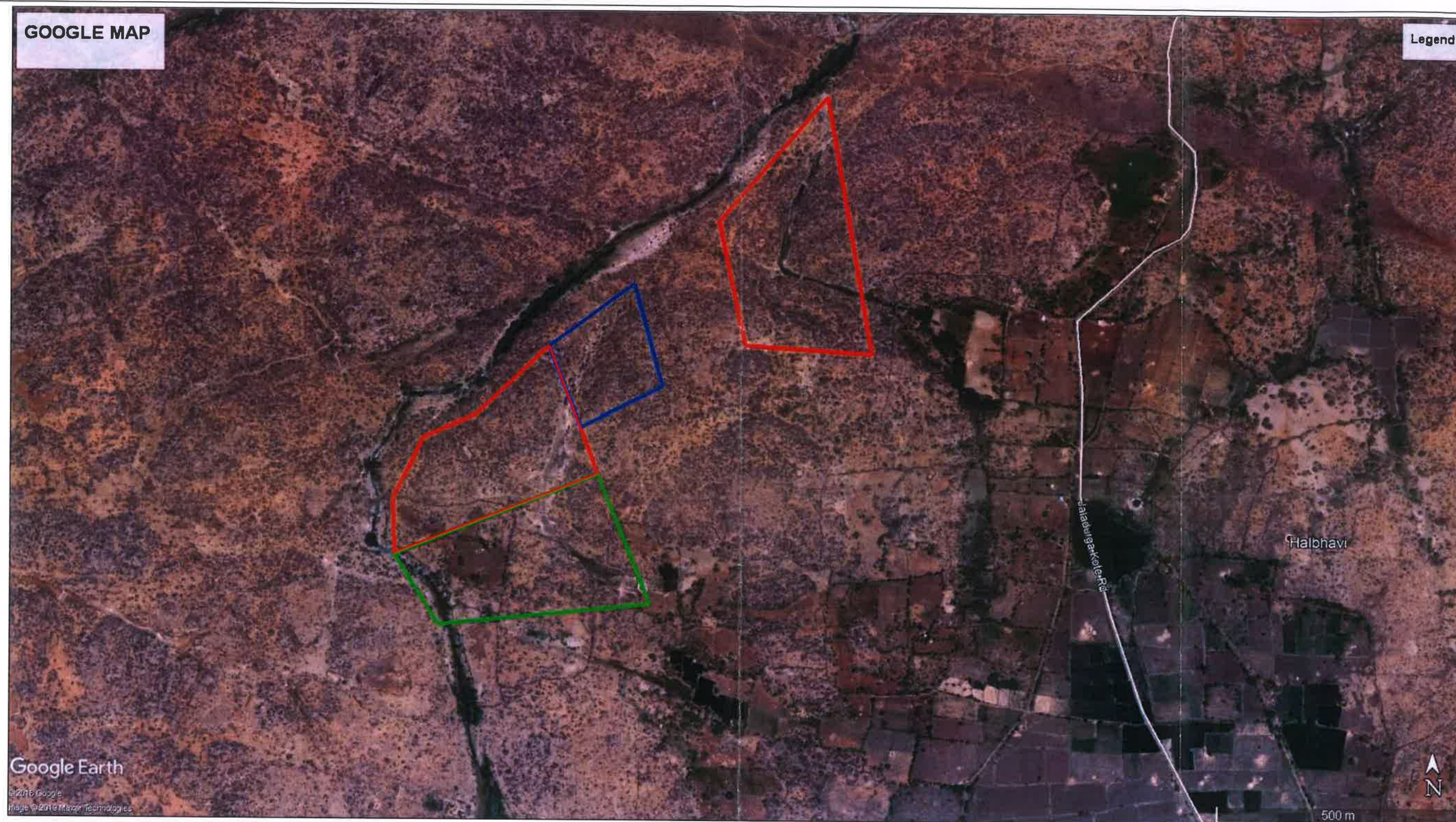
ವಿವರಣೆ	ಚಿಹ್ನೆ
ಗ್ರಾಮದ ಗಡಿ ರೇಖೆ	—
ಸರ್ವೆ ಸಂಬಂಧ ಗಡಿ	—
ಪೋಲಿಸ್ ಸಂಬಂಧ ಗಡಿ	—
ಸರ್ವೆ ಸಂಬಂಧ ಗಡಿ	—
ಕಾಲುವೆ	—
ಬಂಡಿ ದಾರಿ	—
ನದಿ	—
ಪಲ್ಲ (ಕೊರಕಲು ಪಲ್ಲ)	—
ಗುಡ್ಡ	—
ಬಾವುಗಳು	—
ಕಲ್ಲುಗಳು	—
ಸೀರು ಹರಿಯುವ ದಿಕ್ಕು	—
ಬಾವು	—
ಬಾವು ಕಪಿಲೆ ಬಾವು	—
ದೊಡ್ಡ ಮರಗಳು	—
ಇತರೆ (ಕುರುಚಲು) ಗಿಡಗಳು	—
ಕುಚಲು ಮರಗಳು	—

Project Proponent
For JSW Steel Ltd.

Range Forest Officer
Lingasugur

Deputy Conservator of Forests
Raichur Forest Division, Raichur

GOOGLE MAP SHOWING THE NON-FOREST LAND PROPOSED FOR RAISING COMPENSATORY AFFORESTATION OVER AN EXTENT OF 19.05 HA. (AGAINST 15.981 HA.) IN HALBHAVI VILLAGE, LINGASUGUR TALUK, RAICHUR DIST. FOR RAMA APPROACH ROAD, DOWNHILL PIPE CONVEYOR, FEED POINT AND TRANSFER POINT AREA, TRANSMISSION LINE & WATER PIPELINE OF M/S JSW STEEL LTD.



Legend

- CA Land proposed for Rama Approach Road, DHPC and Allied Activity (FP/KA/Others/27780/2017).
- Non-forest land registered to Forest Dept.(Under process for mutation)
- Non-forest land registered & mutated to Forest Dept.(Under process for allocation to JSWSL project)

B
Project Proponent
For JSW Steel Ltd.

[Signature]
Range Forest Officer
Lingasugur

[Signature]
Deputy Conservator of Forests
Raichur Forest Division, Raichur

GOOGLE MAP SHOWING THE IDENTIFIED DEGRADED FOREST AREA FOR PLANTATION OF BALANCE COMPENSATORY AFFORESTATION OVER AN EXTENT OF 74.13 ACRES (30.00 HA.) AT GUNTAGOLA VILLAGE, LINGASUGURU TALUK, RAICHUR DISTRICT. IN LIEU OF RAMA APPROACH ROAD, DOWNHILL PIPE CONVEYOR, FEED POINT AND TRANSFER POINT AREA, TRANSMISSION LINE & WATER PIPELINE OF M/S JSW STEEL LTD.





NTS

CORNER POINT	DATUM : WGS 84				UTM (m.) ZONE : 43 Q	
	LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	NORTHING	EASTING
C-1	16° 17' 41.613"	76° 32' 54.689"	16.29489	76.54852	1802183.000	665451.000
C-2	16° 17' 38.223"	76° 32' 51.126"	16.29395	76.54753	1802078.000	665346.000
C-3	16° 17' 34.998"	76° 32' 47.193"	16.29306	76.54644	1801978.000	665230.000
C-4	16° 17' 34.267"	76° 32' 44.93"	16.29285	76.54581	1801955.000	665163.000
C-5	16° 17' 34.188"	76° 32' 42.302"	16.29283	76.54508	1801952.000	665085.000
C-6	16° 17' 33.062"	76° 32' 40.335"	16.29252	76.54454	1801916.927	665026.882
C-7	16° 17' 33.806"	76° 32' 39.018"	16.29272	76.54417	1801939.500	664987.606
C-8	16° 17' 32.375"	76° 32' 37.811"	16.29233	76.54384	1801895.262	664952.105
C-9	16° 17' 34.101"	76° 32' 36.968"	16.29281	76.54360	1801948.118	664926.688
C-10	16° 17' 38.932"	76° 32' 34.814"	16.29415	76.54300	1802096.118	664861.635
C-11	16° 17' 49.618"	76° 32' 28.89"	16.29712	76.54136	1802423.228	664683.283
C-12	16° 17' 53.973"	76° 32' 36.053"	16.29833	76.54335	1802558.716	664894.920
C-13	16° 17' 51.503"	76° 32' 38.61"	16.29764	76.54406	1802483.363	664971.383
C-14	16° 17' 53.208"	76° 32' 46.52"	16.29811	76.54626	1802537.540	665205.807
C-15	16° 17' 46.917"	76° 32' 50.082"	16.29637	76.54725	1802345.000	665313.000
C-16	16° 17' 46.23"	76° 32' 50.683"	16.29617	76.54741	1802324.000	665331.000
C-17	16° 17' 45.245"	76° 32' 51.821"	16.29590	76.54773	1802294.000	665365.000
C-18	16° 17' 44.299"	76° 32' 52.285"	16.29564	76.54786	1802265.000	665379.000

LEGEND

 Area-74.13 Acres (30.00 Ha.) earmarked as a Degraded forest area.

 Corner points with Sy.No.

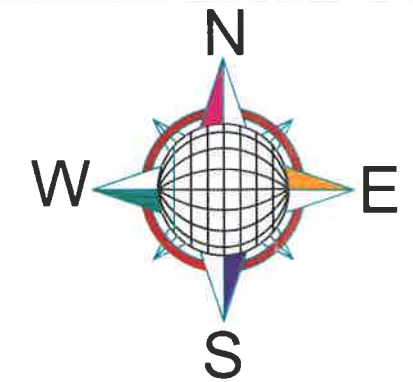
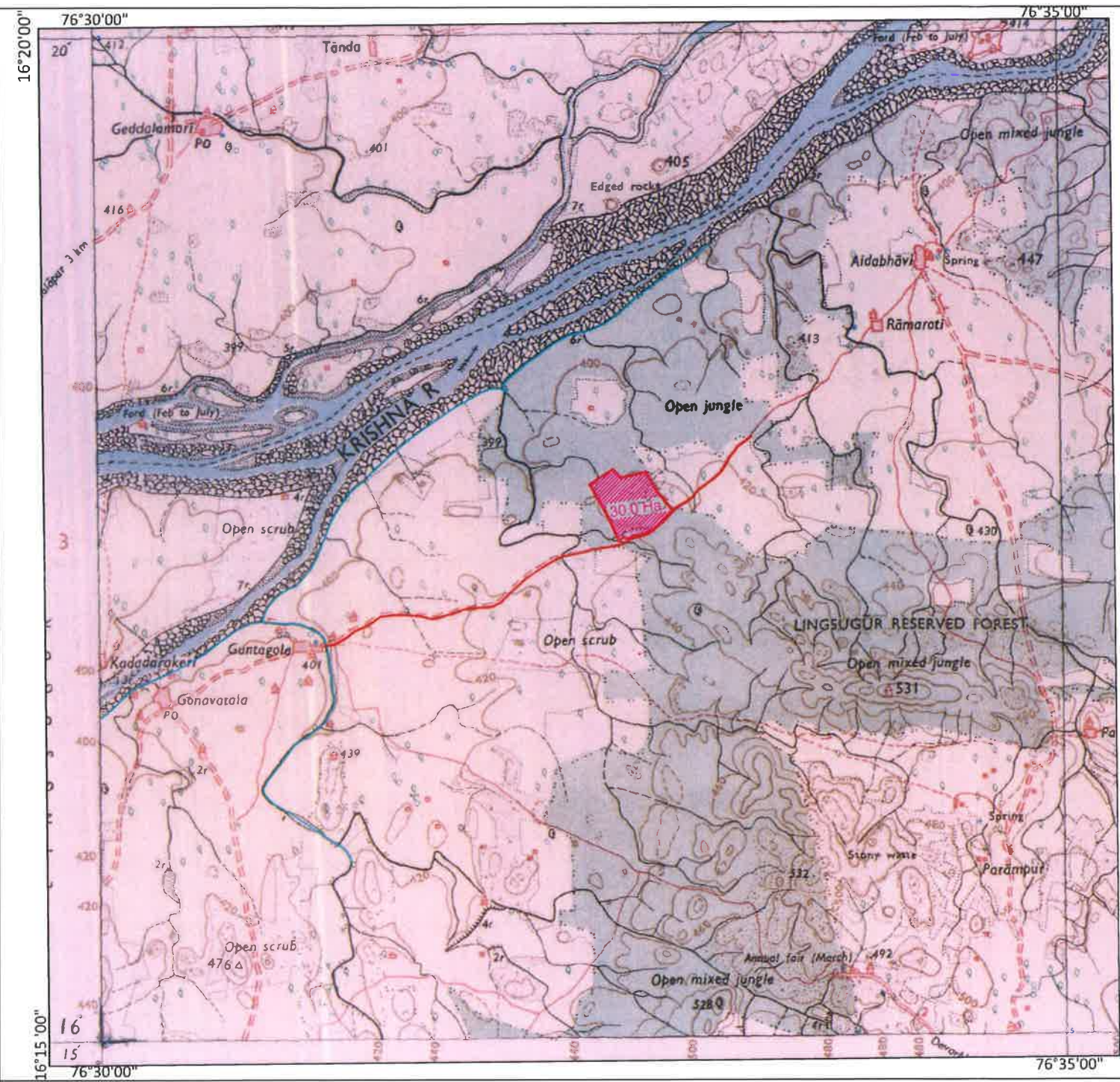


Range Forest Officer
Lingasugur



Deputy Conservator of Forests
Raichur Forest Division, Raichur

TOPO MAP SHOWING THE IDENTIFIED DEGRADED FOREST AREA FOR PLANTATION OF BALANCE COMPENSATORY AFFORESTATION OVER AN EXTENT OF **74.13 ACRES (30.00 HA.)** AT GUNTAGOLA VILLAGE, LINGASUGURU TALUK, RAICHUR DISTRICT. IN LIEU OF RAMA APPROACH ROAD, DOWNHILL PIPE CONVEYOR, FEED POINT AND TRANSFER POINT AREA, TRANSMISSION LINE & WATER PIPELINE OF M/S JSW STEEL LTD.



SCALE -1:50000 R.F.

LEGEND

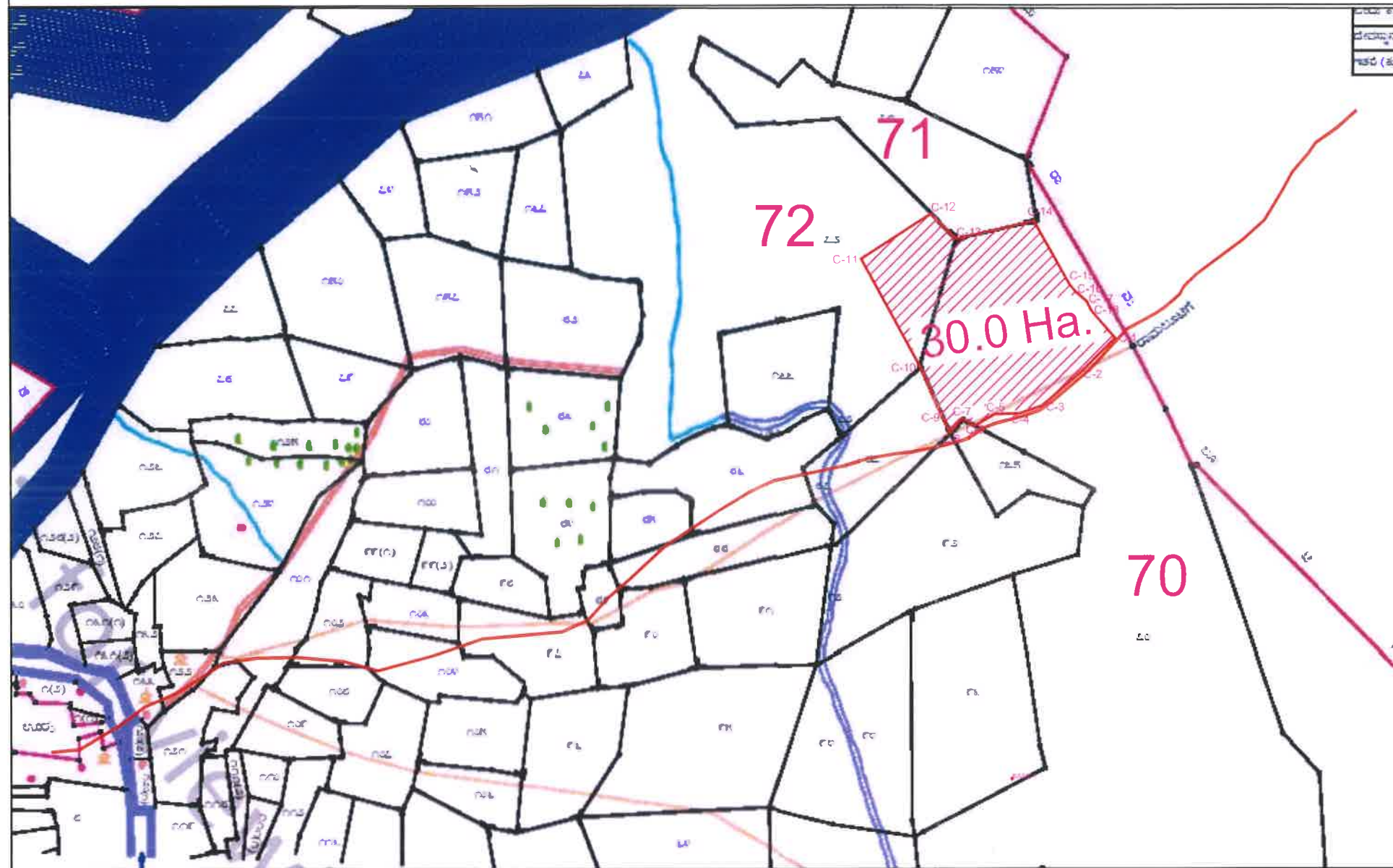
Area-74.13 Acres (30.00 Ha.) earmarked as a Degraded forest area.	Nallah(seasonal)	Villages
Road	Contour	Forest Boundary

CORNER POINT	DATUM : WGS 84				UTM (m.) ZONE : 43 Q	
	LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	NORTHING	EASTING
C-1	16° 17' 41.613"	76° 32' 54.689"	16.29489	76.54852	1802183.000	665451.000
C-2	16° 17' 38.223"	76° 32' 51.126"	16.29395	76.54753	1802078.000	665346.000
C-3	16° 17' 34.998"	76° 32' 47.193"	16.29306	76.54644	1801978.000	665230.000
C-4	16° 17' 34.267"	76° 32' 44.93"	16.29285	76.54581	1801955.000	665163.000
C-5	16° 17' 34.188"	76° 32' 42.302"	16.29283	76.54508	1801952.000	665085.000
C-6	16° 17' 33.062"	76° 32' 40.335"	16.29252	76.54454	1801916.927	665026.882
C-7	16° 17' 33.806"	76° 32' 39.018"	16.29272	76.54417	1801939.500	664987.606
C-8	16° 17' 32.375"	76° 32' 37.811"	16.29233	76.54384	1801895.262	664952.105
C-9	16° 17' 34.101"	76° 32' 36.968"	16.29281	76.54360	1801948.118	664926.688
C-10	16° 17' 38.932"	76° 32' 34.814"	16.29415	76.54300	1802096.118	664861.635
C-11	16° 17' 49.618"	76° 32' 28.89"	16.29712	76.54136	1802423.228	664683.283
C-12	16° 17' 53.973"	76° 32' 36.053"	16.29833	76.54335	1802558.716	664894.920
C-13	16° 17' 51.503"	76° 32' 38.61"	16.29764	76.54406	1802483.363	664971.383
C-14	16° 17' 53.208"	76° 32' 46.52"	16.29811	76.54626	1802537.540	665205.807
C-15	16° 17' 46.917"	76° 32' 50.082"	16.29637	76.54725	1802345.000	665313.000
C-16	16° 17' 46.23"	76° 32' 50.683"	16.29617	76.54741	1802324.000	665331.000
C-17	16° 17' 45.245"	76° 32' 51.821"	16.29590	76.54773	1802294.000	665365.000
C-18	16° 17' 44.299"	76° 32' 52.285"	16.29564	76.54786	1802265.000	665379.000


Range Forest Officer
Lingasuguru


Deputy Conservator of Forests
Raichur Forest Division, Raichur

**VILLAGE MAP SHOWING THE IDENTIFIED DEGRADED FOREST AREA FOR PLANTATION OF
BALANCE COMPENSATORY AFFORESTATION OVER AN EXTENT OF 74.13 ACRES (30.00 HA.) AT
GUNTAGOLA VILLAGE, LINGASUGURU TALUK, RAICHUR DISTRICT. IN LIEU OF RAMA
APPROACH ROAD, DOWNHILL PIPE CONVEYOR, FEED POINT AND TRANSFER POINT
AREA, TRANSMISSION LINE & WATER PIPELINE OF M/S JSW STEEL LTD.**



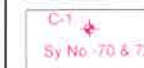
SCALE:-1"=1320'
OR
1Cm=158.40 m.

CORNER POINT	DATUM : WGS 84				UTM (m) ZONE : 43 Q	
	LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	NORTHING	EASTING
C-1	16° 17' 41.613"	76° 32' 54.689"	16.29489	76.54852	1802183.000	665451.000
C-2	16° 17' 38.223"	76° 32' 51.126"	16.29395	76.54753	1802078.000	665346.000
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C-5	16° 17' 34.188"	76° 32' 42.302"	16.29283	76.54508	1801952.000	665085.000
C-6	16° 17' 33.062"	76° 32' 40.335"	16.29252	76.54454	1801916.927	665026.882
C-7	16° 17' 33.806"	76° 32' 39.018"	16.29272	76.54417	1801939.500	664987.606
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C-9	16° 17' 34.101"	76° 32' 36.968"	16.29281	76.54360	1801948.118	664926.688
C-10	16° 17' 38.932"	76° 32' 34.814"	16.29415	76.54300	1802096.118	664861.635
C-11	16° 17' 49.618"	76° 32' 28.89"	16.29712	76.54136	1802423.228	664683.283
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C-13	16° 17' 51.503"	76° 32' 38.61"	16.29764	76.54406	1802483.363	664971.383
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C-15	16° 17' 46.917"	76° 32' 50.082"	16.29637	76.54725	1802345.000	665313.000
C-16	16° 17' 46.23"	76° 32' 50.683"	16.29617	76.54741	1802324.000	665331.000
C-17	16° 17' 45.245"	76° 32' 51.821"	16.29590	76.54773	1802294.000	665365.000
C-18	16° 17' 44.299"	76° 32' 52.285"	16.29564	76.54786	1802265.000	665379.000

LEGEND



Area-74.13 Acres (30.00 Ha.) earmarked as a Degraded forest area.



Corner points with Sy.No.

Range Forest Officer
Lingasugur

Deputy Conservator of Forests
Raichur Forest Division, Raichur

Particulars	I YEAR	II YEAR	III YEAR	IV YEAR	V YEAR	VI YEAR	VII YEAR	VIII YEAR	IX YEAR	X YEAR	XI YEAR	XII YEAR	Grand Total
Maintenance of plantation during 3rd year					20500								20500.00
Maintenance of plantation during 4th year						20500							20500.00
Maintenance of plantation during 5th year							20500						20500.00
PART F													
Maintenance of plantation during 6th year								3000					3000.00
Maintenance of plantation during 7th year									3000				3000.00
Maintenance of plantation during 8th year										3000			3000.00
Maintenance of plantation during 9th year											3000		3000.00
Maintenance of plantation during 10th year												3000	3000.00
Total (A to F)	59469	83698	35235	28300	20500	20500	20500	3000	3000	3000	3000	3000	283202.00
Amount after taking 10% escalation cost or each year (compounding factor at 10%)	65416	101275	46898	41434	33015	36317	39948	6431	7074	7781	8549	9415	403553.00
Soil and Moisture conservations measures (15% on total plantation cost)	60533												60533.00
Resurveying, redemarcation and other work for section 4 notification	11162												11162.00
Total 1st to year to XIIth year Total I+II+III	71695	0	0	0	0	0	0	0	0	0	0	0	475248.00
Administeration & supervision charges 10%													4752.00
													480000.00
Total amount of the CA for the project									15.981	Ha.			7670880.00
	Grand Total												7670880.00


 Deputy Conservator of Forests,
 Bellary Division, Bellary